

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072123\
 Data File : PS023794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2023 08:30
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 21:11:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.372	6.808	1483.4E6	509.1E6	748.196	748.618
Target Compounds							
1) T	Dalapon	2.490	2.562	1432.6E6	736.1E6	668.854	664.677
2) T	3,5-DICHL...	5.745	5.987	2152.3E6	754.1E6	696.951	704.181
3) T	4-Nitroph...	6.209	6.419	865.5E6	292.8E6	696.157	691.339
5) T	DICAMBA	6.515	6.972	6505.8E6	2195.6E6	718.116	719.430
8) T	DICHLORPROP	7.105	7.589	1650.4E6	533.4E6	706.449	706.032
9) T	2,4-D	7.302	7.874	1810.9E6	602.7E6	701.936	707.093
10) T	Pentachlo...	7.533	8.302	23349.4E6	8018.7E6	726.145	724.950
11) T	2,4,5-TP ...	8.055	8.661	9340.8E6	3018.6E6	722.311	726.490
12) T	2,4,5-T	8.311	9.032	8604.2E6	2872.6E6	730.609	729.696
13) T	2,4-DB	8.817	9.537	1121.9E6	373.5E6	740.182	753.130
14) T	DINOSEB	9.873	9.865	6141.8E6	2046.4E6	743.289	740.228
15) T	Picloram	9.696	10.823	11555.1E6	4484.4E6	753.955	739.364
16) T	DCPA	10.138	10.790	10576.3E6	3480.5E6	724.695	732.055

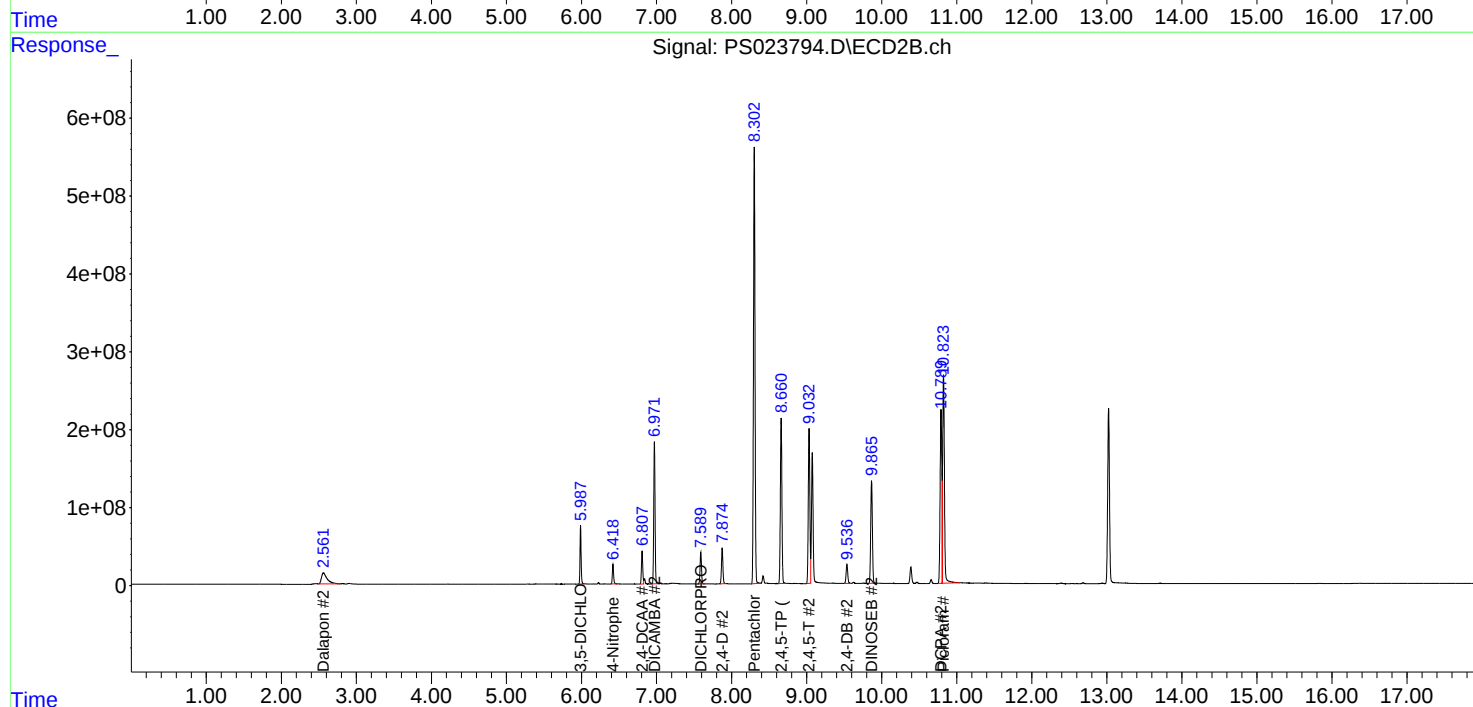
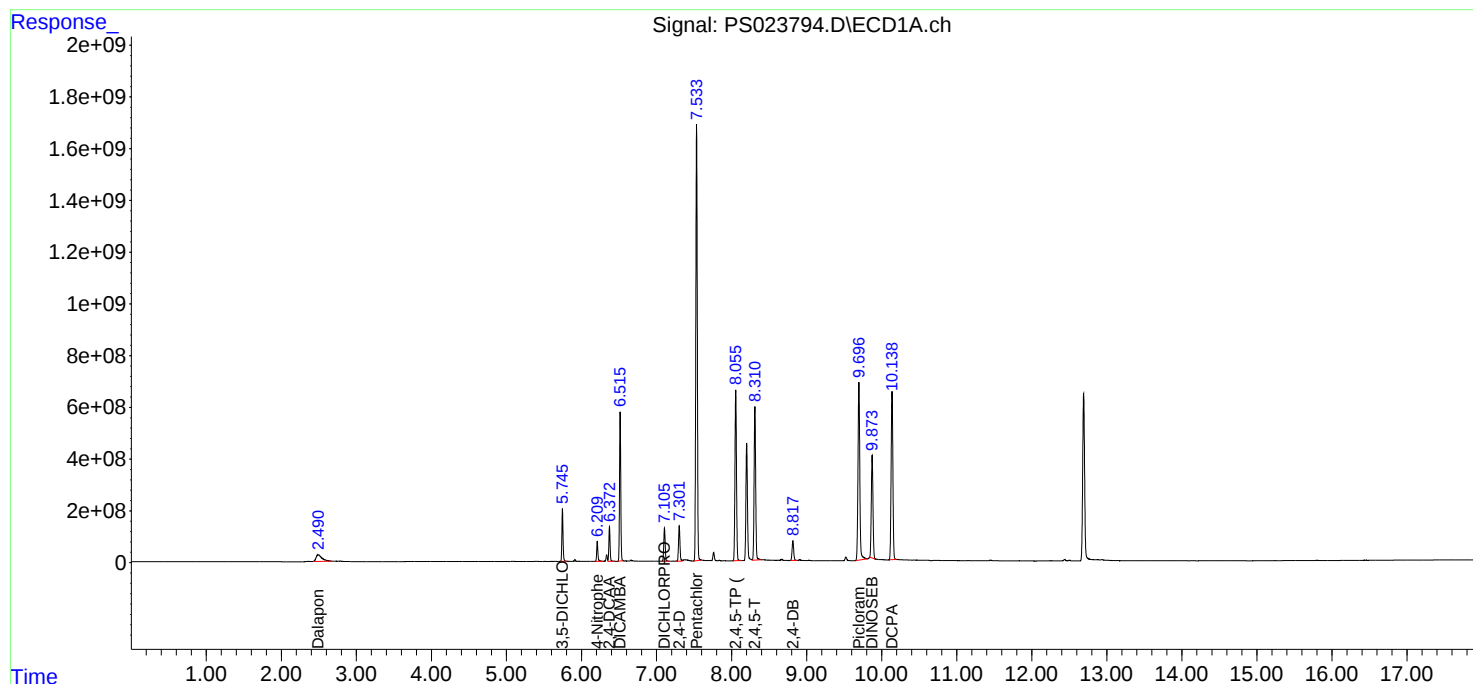
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

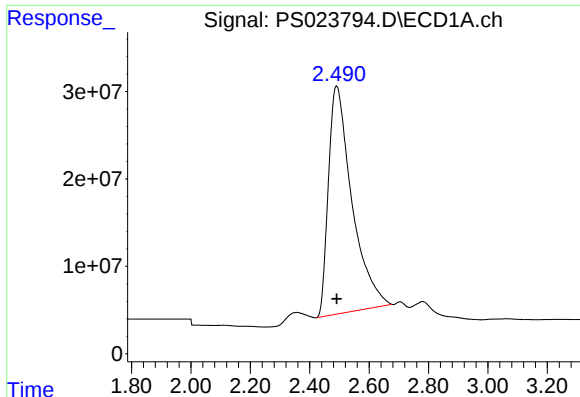
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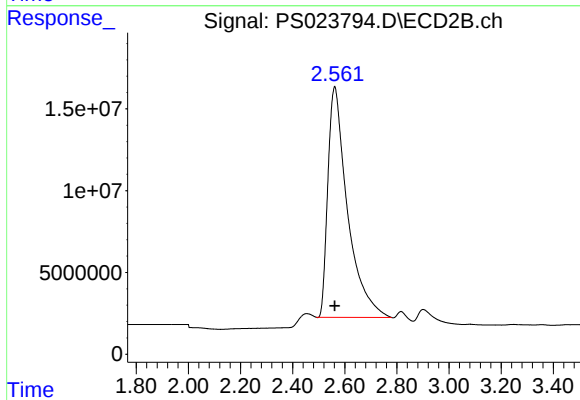




#1 Dalapon

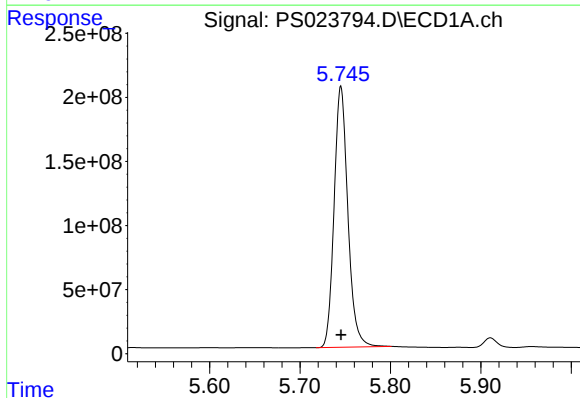
R.T.: 2.490 min
Delta R.T.: -0.001 min
Response: 1432617027
Conc: 668.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



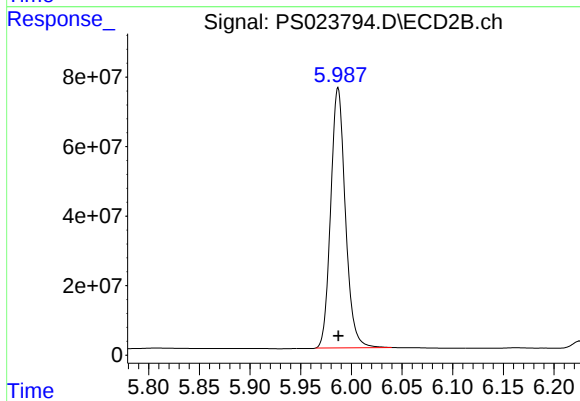
#1 Dalapon

R.T.: 2.562 min
Delta R.T.: 0.000 min
Response: 736100851
Conc: 664.68 ng/ml



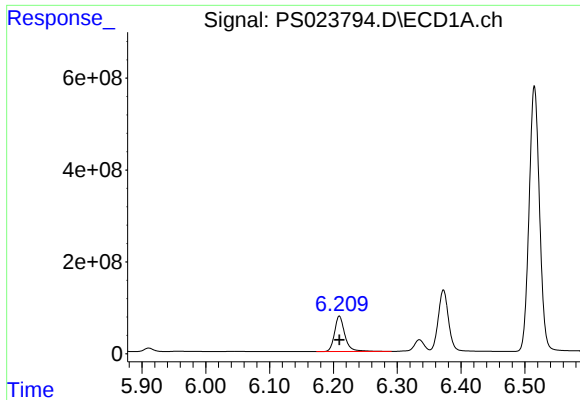
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 2152293207
Conc: 696.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

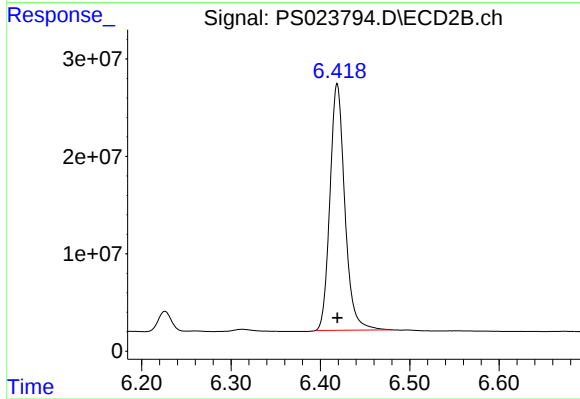
R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 754050339
Conc: 704.18 ng/ml



#3 4-Nitrophenol

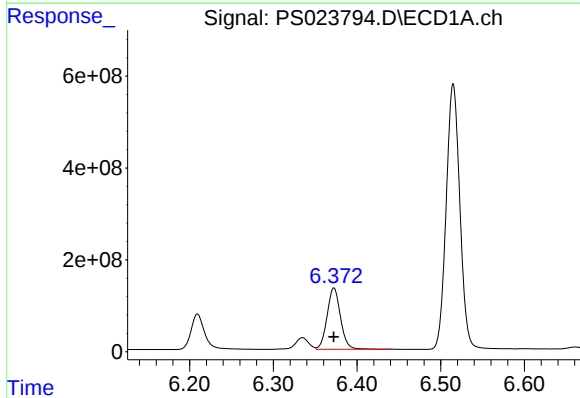
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 865460971
Conc: 696.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



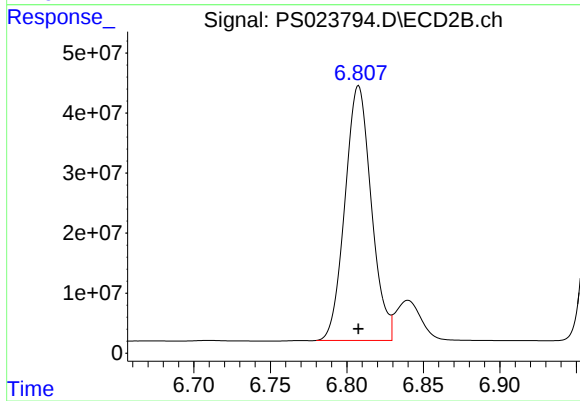
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 292791306
Conc: 691.34 ng/ml



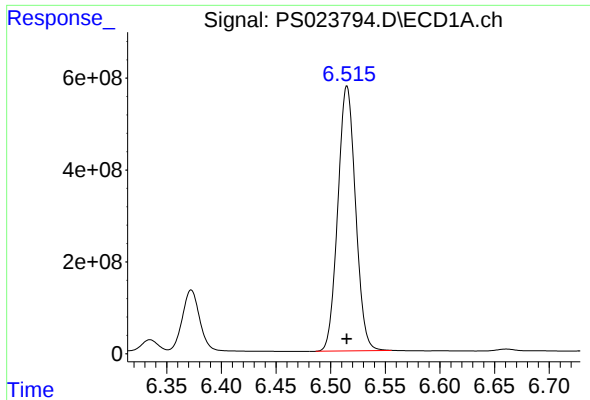
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 1483399999
Conc: 748.20 ng/ml



#4 2,4-DCAA

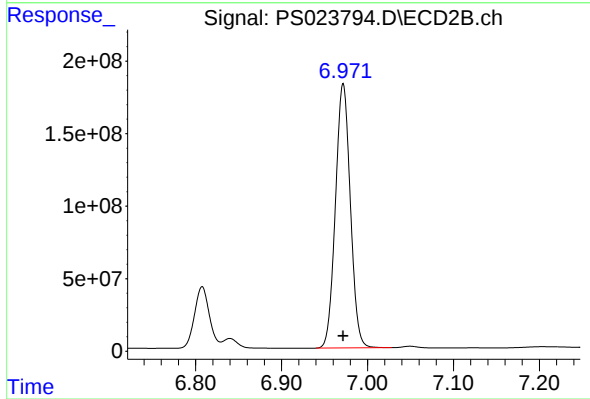
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 509134109
Conc: 748.62 ng/ml



#5 DICAMBA

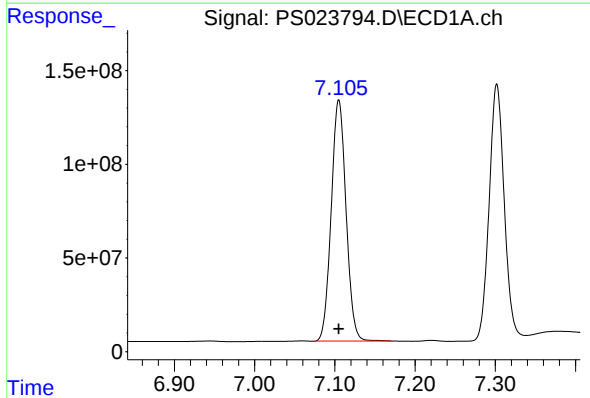
R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 6505834249
Conc: 718.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



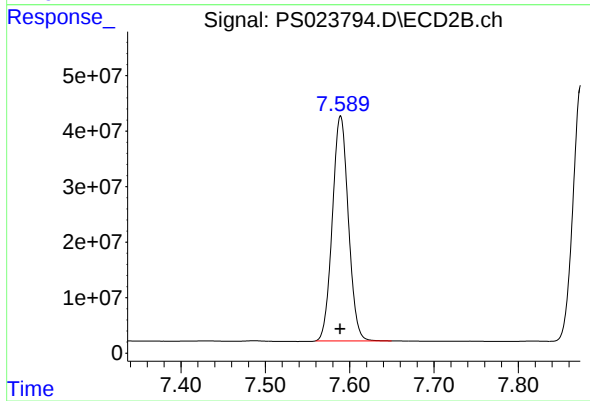
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: 0.000 min
Response: 2195563439
Conc: 719.43 ng/ml



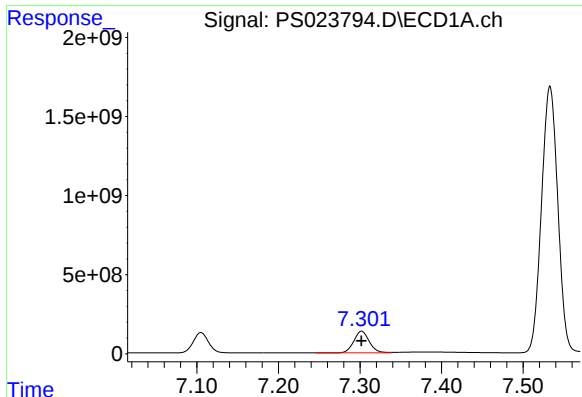
#8 DICHLORPROP

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 1650445443
Conc: 706.45 ng/ml



#8 DICHLORPROP

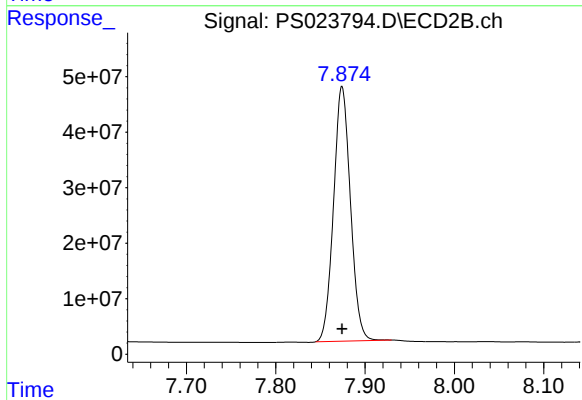
R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 533375650
Conc: 706.03 ng/ml



#9 2,4-D

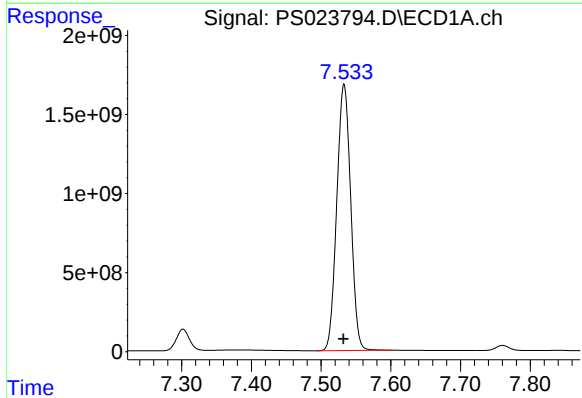
R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 1810887048
Conc: 701.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



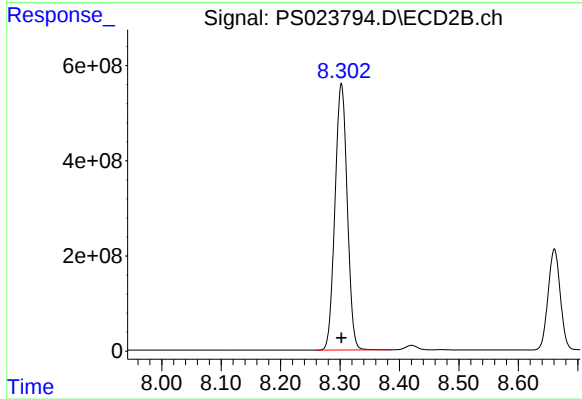
#9 2,4-D

R.T.: 7.874 min
Delta R.T.: 0.000 min
Response: 602699077
Conc: 707.09 ng/ml



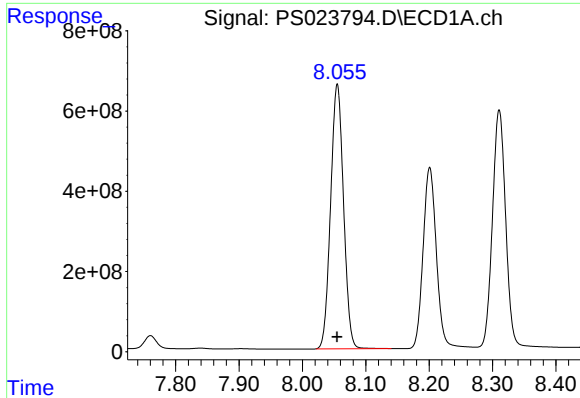
#10 Pentachlorophenol

R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 23349383529
Conc: 726.14 ng/ml



#10 Pentachlorophenol

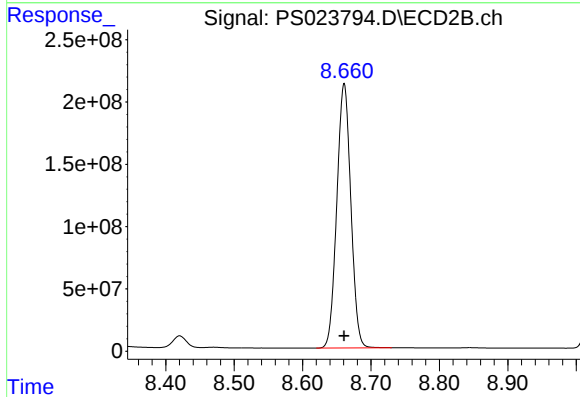
R.T.: 8.302 min
Delta R.T.: 0.000 min
Response: 8018698421
Conc: 724.95 ng/ml



#11 2,4,5-TP (SILVEX)

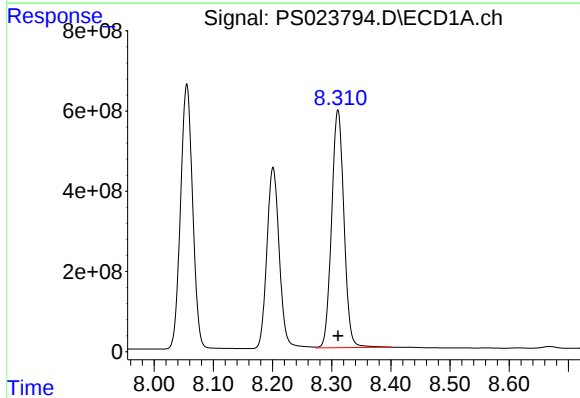
R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 9340775440
Conc: 722.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



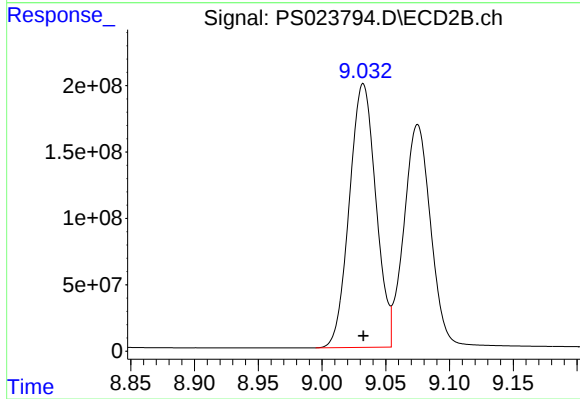
#11 2,4,5-TP (SILVEX)

R.T.: 8.661 min
Delta R.T.: 0.000 min
Response: 3018615747
Conc: 726.49 ng/ml



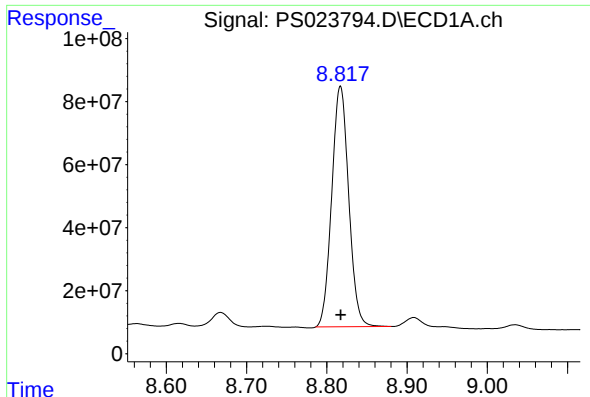
#12 2,4,5-T

R.T.: 8.311 min
Delta R.T.: 0.000 min
Response: 8604174227
Conc: 730.61 ng/ml



#12 2,4,5-T

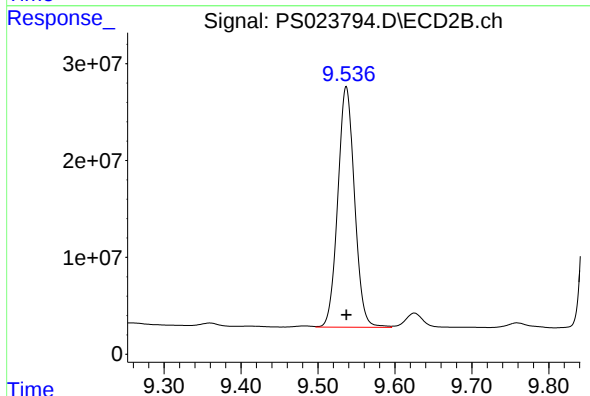
R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 2872600159
Conc: 729.70 ng/ml



#13 2,4-DB

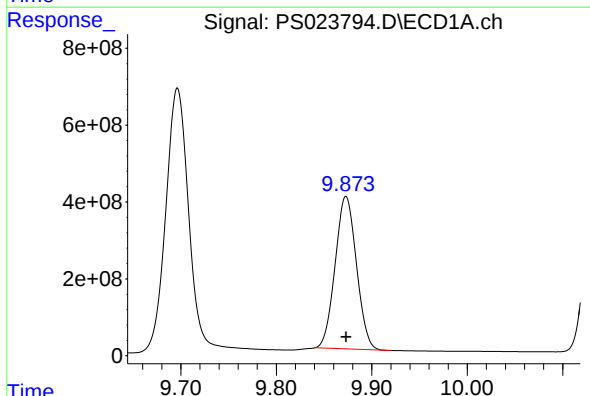
R.T.: 8.817 min
Delta R.T.: 0.000 min
Response: 1121858357
Conc: 740.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



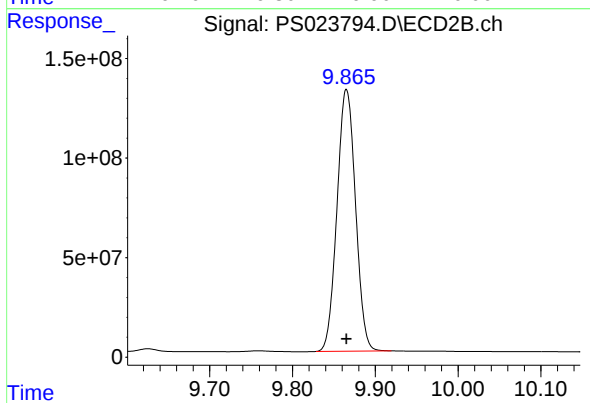
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 373461037
Conc: 753.13 ng/ml



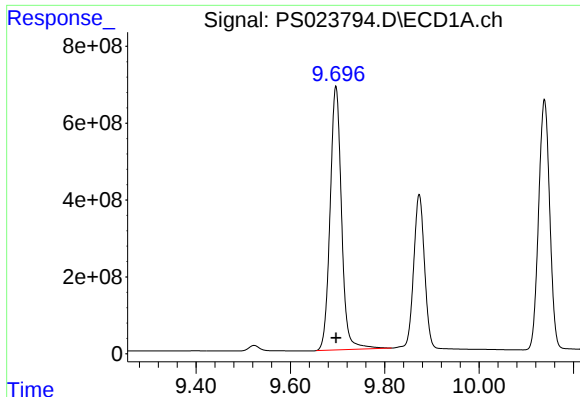
#14 DINOSEB

R.T.: 9.873 min
Delta R.T.: 0.000 min
Response: 6141786014
Conc: 743.29 ng/ml



#14 DINOSEB

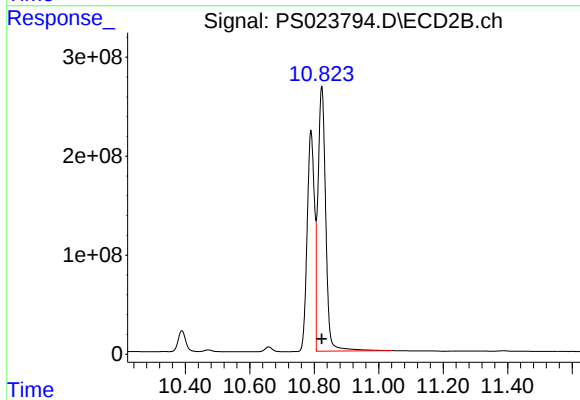
R.T.: 9.865 min
Delta R.T.: 0.000 min
Response: 2046353933
Conc: 740.23 ng/ml



#15 Picloram

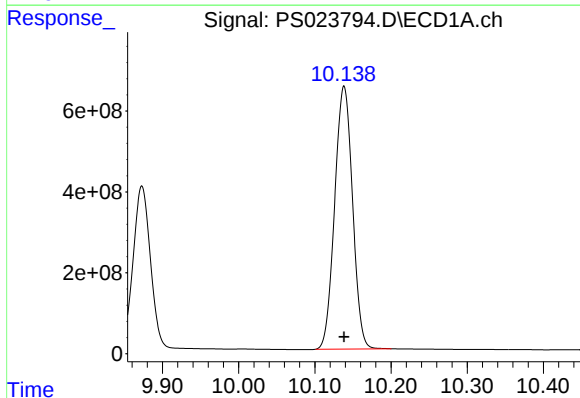
R.T.: 9.696 min
Delta R.T.: 0.000 min
Response: 11555095818
Conc: 753.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



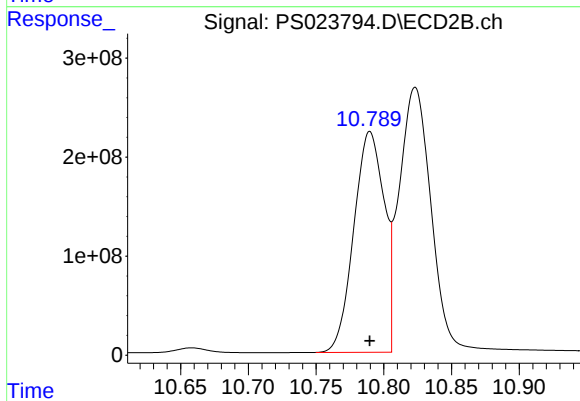
#15 Picloram

R.T.: 10.823 min
Delta R.T.: 0.000 min
Response: 4484414300
Conc: 739.36 ng/ml



#16 DCPA

R.T.: 10.138 min
Delta R.T.: 0.000 min
Response: 10576271105
Conc: 724.70 ng/ml



#16 DCPA

R.T.: 10.790 min
Delta R.T.: 0.000 min
Response: 3480545659
Conc: 732.05 ng/ml